COPY OF PAPERS ORIGINALLY FILED

Attorney's Docket No.: 074451.P137

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION	
As a below named inventor, I hereby declare that:	
residence, post office address and citizenship are as stated below, next to my name.	
believe I am the original, first, and sole inventor (if only one name is listed below) or an origin first, and joint inventor (if plural names are listed below) of the subject matter which is claimed for which a patent is sought on the invention entitled CONTENT AND DISPLAY DEVICE DEPENDENT CREATION OF SMALLER REPRESENTATIONS OF IMAGES	al, and
the specification of which	
is attached hereto. X was filed on (MM/DD/YYYY) _January 10, 2002,as United States Application Number10/044,603 or PCT International Application Numberand was amended on (MM/DD/YYYY) (if applicable)	
(ii applicable)	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application	<u>(s)</u>		Priori Claim	
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
(Number)	(Country)	(Foreign Filing Date - MM/DD/YYYY)	Yes	No
I hereby claim the benefit provisional application(s)	under title 35, United Sta listed below:	tes Code, Section 119(e) of any	United S	tates
(Application Number)	(Filing Date – I	MM/DD/YYYY)		
(Application Number)	(Filing Date – I	MM/DD/YYYY)		

application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Filing Date - MM/DD/YYYY) (Status -- patented, (Application Number) pending, abandoned) (Application Number) (Filing Date – MM/DD/YYYY) (Status -- patented, pending, abandoned) I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith. Send correspondence to Michael J. Mallie (Name of Attorney or Agent) __, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025 and direct telephone calls to Michael J. Mallie (Name of Attorney or Agent), (408) 720-8300. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor Kathrin BERKNER Inventor's Signature Kathi Beskue Date 25 February 2002 Menlo Park, California Citizenship Residence Germany (City, State) (Country) Post Office Address 865 Cambridge Ave.
Menlo Park, CA 94025 Full Name of Second/Joint Inventor Ramesh NEELAMANI Inventor's Signature __ Date ___ Houston, Texas _____ Citizenship <u>India</u> (City, State) (Country) Post Office Address 1940 Drydon, Apt. J Houston, TX 77030 Full Name of Third/Joint Inventor Gregory J. WOLFF ____ Date 3/25/02 Inventor's Signature ______

Citizenship USA

Residence Redwood City, California

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States

•	(City, State)	,	(Country)
Post Office Address	560 California Way Redwood City, CA 94062		
Full Name of Fourth/Jo	int Inventor Martin BOLIEK		
Inventor's Signature	411X	Date <u>27</u>	Feb CZ
Residence San Fran	ncisco, California (City, State)	Citizenship USA	(Country)
Post Office Address	127 Farnum Street San Francisco, CA 94131		
Full Name of Fifth/Joint	t Inventor Peter E. HART		
Inventor's Signature _/	Flow Hay	Date2/	25/02
Residence Menlo Pa	ark, California (City, State)	Citizenship USA	(Country)
Post Office Address	301 Arbor Road Menlo Park, CA 94025		

APPENDIX A

Ramin Aghevli, Reg. No. 43,462; William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Jordan Michael Becker, Reg. No. 30,602; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Jae-Hee Choi, Reg No. 45,288; Thomas M. Coester, Reg. No. 39,937; Robert P. Cogan, Reg. No. 25,049; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Mimi Diemmy Dao, Reg. No. 45,628; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. 46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,468; Sanjeet Dutta, Reg. No. 41,45; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Thomas S. Ferrill, Reg. No. 42,532; George Fountain, Reg. No. 37,374; Andre Gibbs, Reg. No. 47,593; James Y. Go, Reg. No. 40,621; Melissa A. Haapala, Reg. No. 47,622; Alan Heimlich, Reg. No. 48,808; James A. Henry, Reg. No. 41,064; Libby H. Ho, Reg. No. 46,774; Willmore F. Holbrow III, Reg. No. 41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kild, Reg. No. 31,772; Walter T. Kim, Reg. No. 44,184; Steve Laut, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,436; Samuel S. Lee, Reg. No. 47,758; Joseph Lutz, Reg. No. 47,736; George Brian Leavell, Reg. No. 45,493; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Chun M. Ng, Reg. No. 45,693; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Chun M. Ng, Reg. No. 45,693; Richard A. Nakashima, Reg. No. 42,023; Stephen Neal Reg. No. 47,815; Chun M. Ng, Reg. No. 45,875; Michael A. Proksch, Reg. No. 43,021; Randol W. Read, Reg. No. 25,129; Lance A. Termes, Reg. No. 45,750; Michael A. Proksch, Reg. No. 31,659; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Ronald S. Tamura, Reg. No. 43,203; Kerry P. Tweet, Reg. No. 25,129

APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

(if applicable)



Attorney's Docket No.: 074451.P137

X

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION MAR 2 5 2002 pelow named inventor, I hereby declare that: My sidence, post office address and citizenship are as stated below, next to my name. TRADE ME Selieve I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CONTENT AND DISPLAY DEVICE DEPENDENT CREATION OF SMALLER REPRESENTATIONS OF IMAGES the specification of which is attached hereto. was filed on (MM/DD/YYYY) <u>January 10, 2002,</u> United States Application Number <u>10/044,603</u> or PCT International Application Number and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

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(Name of Attorney or Agent) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full Name of Sole/First Inventor Kathrin BERKNER Inventor's Signature _____ Date Residence _____ Menlo Park, California ____ Citizenship _____ Germany (City, State) (Country) Post Office Address 865 Cambridge Ave. Menlo Park, CA 94025 Full Name of Second/Joint Inventor Ramesh NEELAMANI Inventor's Signature _ 🗀 🚅 Date 02 28 2002 Houston, Texas (City, State) Residence _ ___ Citizenship <u>India</u> (Country) 1940 Dryden, Apt. J Houston, TX 77030 Post Office Address Full Name of Third/Joint Inventor Gregory J. WOLFF Inventor's Signature ___ Date

Residence Redwood City, California Citizenship USA

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States

(City, State)		(Country)
Post Office Address 560 California Way Redwood City, CA 94062		
Full Name of Fourth/Joint Inventor Martin BOLIEK		
Inventor's Signature	Date	-
Residence San Francisco, California (City, State)	_ Citizenship <u>USA</u>	(Country)
Post Office Address 127 Farnum Street San Francisco, CA 94131		
Full Name of Fifth/Joint Inventor Peter E. HART		
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Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

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Attorney's Docket No.: 074451,P137

Patent

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

CONTENT AND DISPLAY DEVICE DEPENDENT CREATION OF SMALLER
REPRESENATIONS OF IMAGES

the specificat	ion of which	
X	is attached hereto. was filed on (MM/DD/YYYY)	as
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Rev. 11/15/01 (D1)

Prior Foreign Application(s	<u>s)</u>		Prio <u>Clai</u>	ority i <u>med</u>
(Number)	(Country)	(Foreign Filing		No
(Number)	(Country)	(Foreign Filing		No
(Number)	(Country)	(Foreign Filing		No
I hereby claim the benefit of provisional application(s) is (Application Number)			19(e) of any United	States
(Application Number)	(Filing Date – N	MM/DD/YYYY)		,
application(s) listed below is not disclosed in the prio of Title 35, United States (known to me to be materia Section 1.56 which becam or PCT international filing	r United States application Code, Section 112, I ackral to patentability as define available between the	on in the manner pro nowledge the duty to led in Title 37, Code	ovided by the first pa o disclose all informa e of Federal Regulati	aragraph ation ions,
(Application Number)	(Filing Date – MM/D	D/YYYY) (Status	s patented, pending, abando	oned)
(Application Number)	(Filing Date – MM/D	D/YYYY) (Status	s patented, pending, abando	oned)
I hereby appoint the perso part of this document) as r substitution and revocatior and Trademark Office con	my respective patent atto n, to prosecute this applic	rneys and patent a	gents, with full powe	r of
Send correspondence to	Michael J. Mallie	. BLAKE	ELY, SOKOLOFF, T	AYLOR &
-	(Name of Attorney or	Agent)		
	shire Boulevard 7th Flo chael J. Mallie me of Attorney or Ager	, (408) 720-830	California 90025 an 00.	d direct

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor <u>Kath</u>	ırin Berkner
Inventor's Signature	Date
Residence	Citizenship
(City, State	(Country)
Post Office Address	
Full Name of Second/Joint Inventor <u>F</u>	Ramesh Neelamani
Inventor's Signature	Date
Residence	Citizenship
(City, State	(Country)
Post Office Address	
Full Name of Third/Joint Inventor <u>Gre</u>	egory J. Wolff
Inventor's Signature	Date
Residence	Citizenship
(City, State	(Country)
Post Office Address	
Full Name of Fourth/Joint Inventor <u>M</u>	artin Boliek
	Date
Residence	Citizenship
(City, State) (Country)
Post Office Address	

Inventor's Signature	Date
Residence(City, State)	Citizenship
(City, State)	(Country)
Post Office Address	
Full Name of Sixth/Joint Inventor	
Inventor's Signature	Date
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APPENDIX A

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Title 37, Code of Federal Regulations, Section 1.56 <u>Duty to Disclose Information Material to Patentability</u>

- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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